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)ov. 16,2004

Sharanda Mozart

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 1796JB.45658

In Re A	Application of:	§	•	
	Patel, Sanjiv, et al.	§	Examiner:	Unknown
Serial 1	No. 10/791,089	<i>§</i>	Art Unit:	3744
Filed:	March 2, 2004	§ § §		
For:	Residue Recyle-High Ethane Recovery Process	•		

<u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER</u> 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

In compliance with Applicants' duty of candor and good faith in accordance with the provisions of 37 C.F.R. § 1.56, § 1.97, and §1.98, Applicants file this Supplemental Information Disclosure Statement and attached Form PTO-1449 listing references of which Applicants are aware.

This Information Disclosure Statement is being submitted:

	within 3 months of the filing date under 1.97(b)(1)		
1.97(e)	within 3 months of receipt of an international search report under		
	prior to the first office action on the merits under 1.97(b)(3)		
	within the time frame specified in 1.97(c)		

Also enclosed is/are:	
Certification of period specified in 37 C.F.R. §1.97(c) and/or	for information submitted during the time r (d) in accordance with 37 C.F.R. §197(e)
check in the a information submitted during the time period	mount of the fee set forth in 37 C.F.R. §1.17(p) for d specified in 37 C.F.R. §1.97(c)
	sting consideration of information submitted during (d) in accordance with 37 C.F.R. §1.97(d)(2)(ii)
check in the a accordance with 37 C.F.R. §1.97(d)	amount of the fee set forth in 37 C.F.R. §1.17(i) in
stamped, self-paper and the other paper(s) marked with an	addressed postcard acknowledging receipt of this "x" in the above list.
Please return the enclosed postcard, proper Applicants upon receipt of the enclosures	erly date stamped, to the undersigned attorney for . No fees are believed due as this Supplemental
Search Report under 1.97(e). In the even	within three months of receipt of an International t a fee is deemed necessary, the Commissioner is
authorized to charge BRACEWELL & 1 (1796JB.45658) in the amount of any deficient	PATTERSON, L.L.P., Deposit Account 50-0259 ency.
Date: <u>Mov. 16, 2004</u>	Respectfully submitted,
	Onstance Gall Rhebergen, Reg. No. 41.267

BRACEWELL & PATTERSON, L.L.P. P.O. Box 61389

Houston, Texas 77208-1389 (713) 221-3306 direct phone constance.rhebergen@bracepatt.com

Attorney for Applicants

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Sheet 1

PTO/SB/08A (08-03)

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ction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/791,089		
Filing Date	March 2, 2004		
First Named Inventor	Sanjiv Patel		
Art Unit	3744		
Examiner Name	Unknown		
Attorney Docket Number	1796JB.45658		

Curanias:	C:4-	B		DOCUMENTS	1
Examiner Initials*	Cite No. ¹	Document Number	MM-DD-YYYY Code ^{2 (if known)}	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (if known)}			
	Α	^{US-} 4,596,588	06-24-1986	Cook	
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	В	WO 99/23428A	05-14-1999	ABB Randall		

Examiner	Date	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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